

Blockchain Basics

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Hi there, I'm Hrishikesh Barman

Outline

Introduction

- Types of software systems
- Basic definition of Blockchain
- Trust in modern era
- A Transaction
- Overview of DApps and Smart contracts
- What do they mean when they say we're using blockchain

Dive in

- History of Blockchain
- What it means to be a Internet Protocol
- Game theory, Crypto, Software Engineering and the Market
- Identities of Blockchain
- Key functions
- What goes into using blockchain to deliver a service

Demo

- What goes into implementing a simple blockchain yourself
- Use Cases and actual examples of how people are using them
- Benefits
- Challenges
- Demo of a simple dapp showing the ledger.